## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	23	(consecutive) adj2 (sub \$1carrier\$1) with (antenna\$2)	US- PGPUB; USPAT	OR	OFF	2010/05/11 15:28
L10	92	7 and 9	US- PGPUB; USPAT	OR	OFF	2010/05/11 15:18
L9	92	(US-20100103906-\$ or US-20100081467-\$ or US-20100081467-\$ or US-20100081467-\$ or US-20100035611-\$ or US-20100035611-\$ or US-20100008332-\$ or US-20100002754-\$ or US-20100002575-\$ or US-20100002575-\$ or US-200903280515-\$ or US-2009025890-\$ or US-20090220027-\$ or US-2009022003-\$ or US-20090080567-\$ or US-2009008560-\$ or US-2009002550-\$ or US-2009002550-\$ or US-20090025552-\$) or US-2008025552-\$) or US-2008025552-\$) or US-20080205552-\$ or US-20080205552-\$ or US-20080205552-\$ or US-20080205552-\$ or US-20080205552-\$ or US-20080205552-\$ or US-200800159426-\$ or US-200800159426-\$ or US-200800159426-\$ or US-200800351-\$ or US-20080080697-\$ or US-20080080697-\$ or US-20080080697-\$ or US-200800080697-\$ or US-200800697-\$	US- PGPUB; USPAT	OR .	OFF	2010/05/11

20080037464-\$ or US-			
20070291638-\$ or US-			
20070280188-\$ or US-			
20070263746-\$ or US-			
20070263736-\$ or US-			
20070203736-\$ or US-			
20070202816-\$ 01 US-			
20070163327-\$ 01 US-			
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20070149242-\$ or US-			
20070135052-\$ or US-			
20070116095-\$ or US-			
20070098095-\$ or US-			
20070077968-\$ or US-			
20070049199-\$ or US-			
20060285479-\$ or US-			
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or US-20060148408-\$			
or US-20060111129-\$			
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did. or (US-7684762-\$			
or US-7680458-\$ or			
US-7664192-\$ or US-			
7646749-\$ or US-			
7633906-\$ or US-			
7599714-\$ or US-			
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7545732-\$ or US-			
7532681-\$ or US-			
7526038-\$ or US-			
7508878-\$ or US-			
7483503-\$ or US-			
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7440437-\$ or US-			

		7433297-\$ or US- 7149253-\$ or US- 7046617-\$ or US- 6947408-\$ or US- 6151328-\$).did.		***************************************		***************************************
L8	91	ofdm\$1 and L7	US- PGPUB; USPAT	OR	OFF	2010/05/11 15:18
L7	92	(adjacent) adj2 (sub \$1carrier\$1) with (antenna\$2)	US- PGPUB; USPAT	OR	OFF	2010/05/11 15:18
S92	92	(adjacent) adj2 (sub \$1carrier\$1) with (antenna\$2)	US- PGPUB; USPAT	OR	OFF	2010/05/10 15:27
S91	110	(adjacent) near3 (sub \$1carrier\$1) with (antenna\$2)	US- PGPUB; USPAT	OR	OFF	2010/05/10 15:26
S90	7	(set or group\$3) near3 (adjacent) near3 (sub \$1carrier\$1) with (antenna\$2)	US- PGPUB; USPAT	OR	OFF	2010/05/10 15:19
<b>S</b> 89	1	"20070230431".pn. and (adjacent)	US- PGPUB; USPAT	OR	OFF	2010/05/10 15:01
S88	1	"20070025236".pn. and (non\$1adjacent)	US- PGPUB; USPAT	OR	OFF	2010/05/10 15:00
S87	1	"20070025236".pn. and (adjacent)	US- PGPUB; USPAT	OR	OFF	2010/05/10 14:08
S86	1	"20070025236".pn. and (non \$1contiguous)	US- PGPUB; USPAT	OR	OFF	2010/05/10 14:07
S85	0	"20070025236".pn. and (non \$1contagious)	US- PGPUB; USPAT	OR	OFF	2010/05/10 14:07

## 5/11/2010 3:33:39 PM

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